

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41632
<b>Product</b>	<b>(R)-1-Benzyl-3-pyrrolidinecarbonitrile</b> (R)-1-Benzyl-3-cyanopyrrolidine
<b>CAS Number</b>	157528-56-8
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>14</sub> N <sub>2</sub>
<b>Molecular Weight</b>	186.26

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<b>Warnings</b>	<i>Heat sensitive!</i>
<b>Appearance</b>	Light yellow to yellow to orange clear liquid
<b>Refractive Index</b>	n <sup>20</sup> <sub>D</sub> 1.54
<b>Optical Rotation</b>	[α] <sub>20D</sub> = -33 to -26 ° (C = 1 in CHCl <sub>3</sub> )
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**